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PATENT

Attorney Docket No.: SAM-0292

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Suk-beom Song

Serial No.: 10/044,123

Filing Date: January 10, 2002

Title: IMAGE PROCESSING APPARATUS AND METHOD FOR DISPLAYING
PICTURE-IN-PICTURE WITH FRAME RATE CONVERSION

Examiner: Not yet assigned

Group Art Unit: 2621

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

12/7/04

Date

Chelsey Davis

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Information Disclosure Statement;
2. Form(s) PTO-1449 and copies of cited references AA-AD and AL-AO; and
3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date:

12/7/04
Mills & Onello, LLP

Eleven Beacon Street, Suite 605

Boston, Massachusetts 02108

Telephone: (617) 994-4900

Facsimile: (617) 742-7774

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Steven M. Mills

Registration Number 36,610

Attorney for Applicants



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Commissioner for Patents
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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☐ under 37 CFR 1.97(b), or
(Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either:
- ☒ a Statement under 37 CFR 1.97(e), as checked below, or
- ☐ the \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, and
- ☐ the \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s): Suk-beom Song
Serial No.: 10/044,123

Statement Under 37 C.F.R. 1.97(e)

- ☒ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

- ☒ Copies of cited references are enclosed.
- ☐ Copies of cited references are enclosed except those entered in prior application, U.S. Serial No. _____, and references that are not required to be submitted under 37 CFR 1.98.
- ☐ The listed references were cited in a counterpart foreign application.

Concise Explanation Requirement (non-English references):

- ☐ The "concise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference XX is satisfied by:
- ☐ the explanation provided on the attached sheet.
- ☐ the explanation provided in the Specification.
- ☐ abstracts.

It is requested the information disclosed herein be made of record in this application.

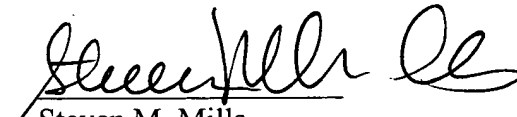
Applicant(s): Suk-beom Song
Serial No.: 10/044,123

Method of payment:

- ☐ Enclosed is a check in the amount of _____.
- ☐ Please charge Deposit Account of 50-1798 in the amount of _____.
- ☐ Two duplicate copies of this Statement are enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Date: 12/7/04
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Respectfully submitted,


Steven M. Mills
Registration Number 36,610
Attorney for Applicants

DEC 13 2004

Sheet 1 of 1

Subst. Form PTO-1449

Docket Number (Optional)

Application Number

SAM-0292

10/044,123

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Applicant

Suk-beom Song

Filing Date

01/10/02

Group Art Unit

(Use several sheets if necessary)

U. S. Patent Documents

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,914,509	04/03/90	Idei	358	22	03/03/88
	AB	5,598,525	01/28/97	Nally, <i>et al.</i>	395	520	01/23/95
	AC	5,808,630	09/15/98	Pannell	345	514	11/03/95
	AD	5,914,757	06/22/99	Dean, <i>et al.</i>	348	584	04/21/97
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AL	0601647A1	06/15/94	Europe	G09G	1/16	X	
	AM	0675478A1	10/04/95	Europe	G09G	1/16	X	
	AN	2291320	01/17/96	United Kingdom	G09G	5/14	X	
	AO	0833506A1	04/01/98	Europe	H04N	7/01	X	
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.